PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE of E Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885



appropriate. All further	correspondence including ed below or directed other	ng the Patent, advance of	orders and notification	of maintenance fees v	will be ma	iled to the current	nould be completed where correspondence address as rate "FEE ADDRESS" for	
		lock 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
24956 MATTINGLY		:/2008 .LUR & BRUNDI	DGE P.C	Certificate of Mailing or Transmission				
1800 DIAGONA SUITE 370	AL ROAD	202, 1.0.	States Postal Service vaddressed to the Mai transmitted to the USP	with suffici I Stop ISS TO (571)	icent postage for first SUE FEE address 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.		
ALEXANDRIA	, VA 22314						(Depositor's name)	
						•	(Signature)	
					<u> </u>	·	. (Date)	
···	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
09/853,769 TITLE OF INVENTION	05/14/2001		Takashi Hotta		500.28166CX2		7218	
THE OF HAVE AND A	. DATA TROCESSOR							
						•		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISSU	E FEE 1	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0		\$1740	09/25/2008	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	· ·				
PAN, DANIEL H 2183			712-218000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys [Mattingly, Stanger,					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		A TO BE PRINTED ON	`*		-			
PLEASE NOTE: Uni recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assigned pletion of this form is NC	data will appear on the data w	e patent. If an assign an assignment.	nce is ident	tified below, the do	ocument has been filed for	
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (C	ITY and STATE OR (COUNTRY	()		
RENESAS TE	CHNOLOGY CORP	•	Tokyo,	Japan	,			
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual XX Co	orporation	or other private gro	up entity Government	
4a. The following fec(s)	are submitted:	4	b. Payment of Fee(s): (ny previou	ısly paid issue fee s	hown above)	
Issue Fee	No small entity discount p	permitted)	A check is enclose XX Payment by credit		S is attache	rd ·		
Advance Order -			The Director is here	reby authorized to char eposit Account Number	rge the regi	uired fec(s), any def	ficiency, or credit any a cxtra copy of this form).	
	tus (from status indicate		•	· · ·		***************************************		
• •	s SMALL ENTITY state			longer claiming SMA				
nterest as shown by the	records of the United Sta	ites Patent and Trademark	ed from anyone other the k Office.	an the applicant; a regi	istered atto		e assignce or other party in	
Authorized Signature	_6	`		Date 08/1 186	ide bloom	87 20080078 B		
Typed or printed nam	c Carl I. B	rundidge		Registration	1501 29 1904 29	9,621	1440.00 OP 300.00 OP	
This collection of inform	ation is required by 37 C	FR 1.311. The informati	on is required to obtain	or retain a benefit by t	he public v	which is to file (and	by the USPTO to process)	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE re E Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885



INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificat	tions.	······································	-	correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for				
CURRENT CORRESPONDS	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	Fe pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
24956	7590 06/25	5/2008	na		_			
1800 DIAGONA SUITE 370	L ROAD	LUR & BRUNDI	DGE, P.C. St	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name)				
ALEXANDRIA	, VA 22314		Г					
		•	. [(Signature)		
						(Datc)		
APPLICATION NO.	CATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/853,769 05/14/2001			Takashi Hotta		500.28166CX2			
		,	·					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI		FEE TOTAL FEE(S) DUE	DATE DUĘ		
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/25/2008		
EXAMINER		ART UNIT	CLASS-SUBCLASS					
PAN, DA		2183	712-218000					
"Fec Address" ind PTO/SB/47; Rcv 03-0 Number is required.	ondence address (or Cha 3/122) attached. cation (or "Fee Address 2 or more recent) attack	ange of Correspondence "Indication form ned. Use of a Customer	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at listed, no name will b	of a single firm (having as a member a lorney or agent) and the names of up to patent attorneys or agents. If no name is me will be printed.				
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set forti (A) NAME OF ASSIG	ess an assignee is ident in 37 CFR 3.11. Com		data will appear on the	patent. If an assigned assignment.		ocument has been filed for		
RENESAS TE	CHNOLOGY CORP	•	Tokyo, Ja	apan				
Please check the appropri	ate assignee category or	r categories (will not be p	rinted on the patent):	Individual XX Cor	poration or other private gro	oup entity Government		
Advance Order - #	o small entity discount	permitted)	b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1417 (enclose an extra copy of this form).					
5. Change in Entity State a. Applicant claim	tus (from status indicate s SMALL ENTITY state		b. Applicant is no lo	onger claiming SMALI	L ENTITY status. Sec 37 CI	FR 1.27(g)(2).		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fec (if req ecords of the United St	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a regist	ered attorney or agent; or th	ne assignee or other party in		
Authorized Signature				Date Aug	gust 8, 2008			
Typed or printed name	Carl I. B	rundidge	— 10 tv · · · · · · · · · · · · · · · · · · 	Registration No	29,621			
submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	l application form to the ons for reducing this bu irginia 22313-1450. DC 13-1450.	e USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	depending upon the indicate Chief Information OfficompleTED FORMS	cer, U.S. Patent and T TO THIS ADDRESS.	e public which is to file (and inutes to complete, including ments on the amount of tir rademark Office, U.S. Dept SEND TO: Commissioner splays a valid OMB control	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		